

Substitute for form 1449A/PTO			Complete if Known			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) MAR 1 2001 PATENT & TRADEMARK OFFICE			Application Number	09/707592		
			Filing Date	11/07/2000		
			First Named Inventor	Robert Cahn		
			Group Art Unit	2123		
			Examiner Name			
Sheet 1 of 2	Attorney Docket Number		1999-0415			
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figure Appears
		Number	Kind Code* (if known)			
NV	AA	4,782,517		J. J. Bernardis et al	11/01/1988	95 pages
NV	AB	5,200,951		A. Grau et al	04/06/1993	15 pages
NV	AC	5,297,193		A. Bouix et al	03/22/1994	8 pages
NV	AD	5,896,565		S. R. Miller	04/20/1999	11 pages
NV	AE	5,949,764		S. Yoshida	09/07/1999	16 pages
NV	AF	5,953,400		E. J. Roisenthal et al	09/14/1999	17 pages
NV	AG	6,038,304		B. E. Hart	03/14/2000	7 pages
NV	AH	6,044,259		M. Hentila	03/28/2000	11 pages
NV	AI	6,011,909		D. J. Newlin	01/04/2000	9 pages

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.†	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figure Appears	T*
		Office*	Number (if known)	Kind Code*				
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Examiner Signature		AC			Date Considered	9/1/01		

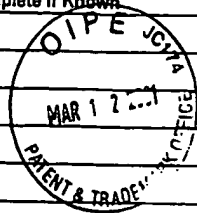
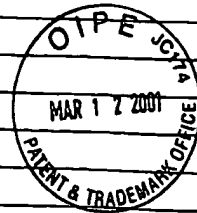
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		Application Number	09/707592		
		Filing Date	11/07/2000		
		First Named Inventor	Robert Cahn		
		Group Art Unit	2123		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	1999-0415

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article(when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	□
NV	AJ	"Consumer-Controlled Internet Telephony Goes Beyond Carrier Offerings," Electronic Commerce News, 2000 Phillips Business Information, Inc., Copyright 2000 Dow Jones & Company, Inc., 2 pages.	<input type="checkbox"/>
NV	AK	AT&T - Nextel 1-877-CELLRUS, "Credit Card Security Guarantee," 6 pages.	<input type="checkbox"/>
NV	AL	"Conference Call Services," UC Davis Information Technology, 3 pages.	<input type="checkbox"/>
NV	AM	"Automated Services - which automated service best fits your needs?," Spectel Ltd. and Pfeiffer Public Relations, 6 pages.	<input type="checkbox"/>
NV	AN	"Access Options," ECI's Event Calls Department, 2 pages.	<input type="checkbox"/>
			<input type="checkbox"/>

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<b>FORM PTO-1449</b>				Attorney Docket: 2455-4629		Serial No.: 09/707,592	
<b>INFORMATION DISCLOSURE CITATION</b>				Applicant: R. Cahn			
				Filing Date: 11/07/00		Group Art Unit: 2123	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
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<b>FOREIGN PATENT DOCUMENTS</b>							
	AL						
	AM						
	AN						
	AO						
	AP						
<b>OTHER DOCUMENTS (Including Author, Title, Date, etc.)</b>							
NV	1	Christos H. Papadimitriou et al., <u>COMBINATIONAL OPTIMIZATION: ALGORITHMS AND COMPLEXITY</u> , 1982 Prentice-Hall, pp. 20-24, 128-129, 143-151.					
NV	2	Aaron Kershenbaum, <u>TELECOMMUNICATIONS NETWORK DESIGN ALGORITHMS</u> , 1993 McGraw-Hill, pp. 200-219.					
NV	3	Robert S. Cahn, <u>WIDE AREA NETWORK DESIGN: Concepts and Tools for Optimization</u> , 1998 Morgan Kaufman Publishers, Inc., Chapter 3, pp. 49-75.					
NV	4	Chuck Semeria, "Multiprotocol Label Switching: Enhancing Routing in the New Public Network", <a href="http://www.juniper.net/techcenter/techpapers/mpls/mpls.htm">http://www.juniper.net/techcenter/techpapers/mpls/mpls.htm</a> ; June 21, 2000, pp. 1-2.					
NV	5	Chuck Semeria, "Multiprotocol Label Switching: Enhancing Routing in the New Public Network", <a href="http://www.juniper.net/techcenter/techpapers/mpls/mpls01.htm">http://www.juniper.net/techcenter/techpapers/mpls/mpls01.htm</a> ; June 21, 2000, pp. 1-8.					
Examiner <i>Handwritten signature</i>				Date Considered <i>9/20/2004</i>			
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